| Ref<br>#   | Hits | Search Query   | DBs                | Default<br>Operator | Plurals | Time Stamp       |
|------------|------|--|--------------------|---------------------|---------|------------------|
| S1         | 1,   | mapquest.as.   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2004/12/15 15:51 |
| S2         | 1    | ("6650326").PN.  | USPAT              | OR                  | OFF     | 2004/12/15 15:53 |
| S3         | 0    | S1 and lod   | USPAT              | OR                  | OFF     | 2004/12/15 15:52 |
| S4         | 851  | navigat\$5.as.   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2004/12/15 15:54 |
| <b>S</b> 5 | 0    | S4 and lod   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2004/12/15 15:54 |
| S6         | 409  | S4 and level   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2004/12/15 15:54 |
| S7         | 15   | S6 and "345"/\$.ccls.  | US-PGPUB;<br>USPAT | OR                  | OFF     | 2004/12/15 16:25 |
| S8         | 2    | (("6222555") or ("6373482")).PN.   | USPAT              | OR                  | OFF     | 2004/12/15 16:28 |
| S9         | 1382 | lod  | USPAT              | OR                  | OFF     | 2004/12/15 16:28 |
| S10        | 415  | S9 and layer   | USPAT              | OR                  | OFF     | 2004/12/15 16:28 |
| S11        | 455  | S9 and layer   | USPAT              | OR                  | ON      | 2004/12/15 16:30 |
| S12        | 55   | S11 and "345"/\$.ccls.   | USPAT              | OR                  | ON      | 2004/12/15 16:29 |
| S13        | 24   | S12 and layer with (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 merg\$4)                  | USPAT              | OR                  | ON      | 2004/12/16 17:19 |
| S14        | 23   | S12 and layer with (combin\$4 overlay\$4 overlap\$4 composit\$4 superpos\$5 superimpos\$4 merg\$4) | USPAT              | OR                  | ON      | 2004/12/15 17:55 |
| S15        | 0    | S14 and geograph\$4  | USPAT              | OR                  | ON.     | 2004/12/15 16:32 |
| S16        | 162  | navigation with technologies.as.   | US-PGPUB;<br>USPAT | OR                  | ON      | 2004/12/15 17:29 |
| S17        | 55   | S16 and layer  | US-PGPUB;<br>USPAT | OR                  | ON      | 2004/12/15 17:29 |
| S18        | 22   | S17 and level near2 detail   | US-PGPUB;<br>USPAT | OR                  | ON      | 2004/12/15 17:32 |

| S19 |    | ("4888698"   "4926336"   "4954959"   "4972319"   "4984168"   "5031104"   "5036471"   "5168452"   "5285391"   "5408597"   "5440730"   "5502640"   "5513110"   "5515284"   "5519619"   "5528501"   "5537323"   "5710915"   "5754846"   "5893898"   "5953722"   "6038559"   "6112200"   "6118404"   "6121924"   "6122593"   "6128573"   "6184823"   "6188957"   "6192312"   "6199013"   "6208934"   "6212474"   "6216134"   "6233520"   "6256578"   "6259988"   "6268825"   "6278939"   "6343301"   "6374179"   "6380890").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/12/15 17:30 |
|-----|----|---|------------------------------|----|-----|------------------|
| S20 | 1  | ("6473770").URPN.   | USPAT                        | OR | OFF | 2004/12/15 17:30 |
| S21 | 3  | S18 and (level near2 detail lod).clm.   | US-PGPUB;<br>USPAT           | OR | ON  | 2004/12/15 17:37 |
| S22 | 3  | S21 and (layer).clm.  | US-PGPUB;<br>USPAT           | OR | ON  | 2004/12/15 17:32 |
| S23 | 8  | ("20020042674"   "6006161"  <br>"6112200"   "6175801"   "6178380"<br>  "6222555"   "6373482"  <br>"6397143").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/12/15 17:36 |
| S24 | 0  | ("6650326").URPN.   | USPAT                        | OR | OFF | 2004/12/15 17:36 |
| S25 | 42 | ("4888698"   "4926336"   "4954959"   "4972319"   "4984168"   "5031104"   "5036471"   "5168452"   "5285391"   "5408597"   "5440730"   "5502640"   "5513110"   "5515284"   "5519619"   "5528501"   "5537323"   "5710915"   "5754846"   "5893898"   "5953722"   "6038559"   "6112200"   "6118404"   "6121924"   "6122593"   "6128573"   "6184823"   "6188957"   "6192312"   "6199013"   "6208934"   "6212474"   "6216134"   "6233520"   "6256578"   "6259988"   "6268825"   "6278939"   "6343301"   "6374179"   "6380890").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/12/15 17:37 |
| S26 | 1  | ("6473770").URPN.   | USPAT                        | OR | OFF | 2004/12/15 17:37 |
| S27 | 1  | ("5285391").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/12/15 17:37 |
| S28 | 4  | ("6118404").URPN.   | USPAT                        | OR | OFF | 2004/12/15 17:37 |
| S29 | 54 | S23 S24 S25 S26 S27 S28   | US-PGPUB;<br>USPAT           | OR | OFF | 2004/12/15 17:37 |

| S30              | 15    | S29 and (level near2 detail lod)   | US-PGPUB;<br>USPAT           | OR | ON  | 2004/12/15 17:40 |
|------------------|-------|--|------------------------------|----|-----|------------------|
| S31              | 9     | S30 and layer  | US-PGPUB;<br>USPAT           | OR | ON  | 2004/12/15 17:40 |
| S32              | 4     | ("4984168"   "5168452"  <br>"5272638"   "5285391").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/12/15 17:40 |
| S33              | 26    | ("5519619").URPN.  | USPAT                        | OR | OFF | 2004/12/15 17:40 |
| S34              | 41    | S30 S32 S33  | USPAT                        | OR | OFF | 2004/12/15 17:40 |
| S35              | 22    | S34 and (level near2 detail lod)   | US-PGPUB;<br>USPAT           | OR | ON  | 2004/12/16 10:58 |
| S36              | 13    | S35 not S31  | US-PGPUB;<br>USPAT           | OR | ON  | 2004/12/15 17:40 |
| S37              | 6     | (("5036471") or ("5948040") or<br>("6268825") or ("6373482") or<br>("6747649") or ("5519619")).PN.         | USPAT                        | OR | OFF | 2004/12/17 16:43 |
| S38              | 1     | S37 and layer with (combin\$4 overlay\$4 overlap\$4 composit\$4 superpos\$5 superimpos\$4 merg\$4)         | USPAT                        | OR | ON  | 2004/12/15 17:55 |
| S39              | 4     | S37 and (combin\$4 overlay\$4 overlap\$4 composit\$4 superpos\$5 superimpos\$4 merg\$4)                    | USPAT                        | OR | ON  | 2004/12/15 18:01 |
| S <del>4</del> 0 | 3     | S37 and (intermedi\$4)   | USPAT                        | OR | ON  | 2004/12/16 10:51 |
| S41              | 6     | (("6112200") or ("6175801") or<br>("6178380") or ("6397143") or<br>("20020042674") or ("6006161")).<br>PN. | US-PGPUB;<br>USPAT           | OR | OFF | 2004/12/16 10:56 |
| S42              | 1     | S41 and (layer level) with (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 merg\$4)                  | USPAT                        | OR | ON  | 2004/12/16 11:24 |
| S43              | 3     | S41 and (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 merg\$4)                                     | USPAT                        | OR | ON  | 2004/12/16 10:57 |
| S44              | 4     | S41 and (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 superimpos\$6 merg\$4)                       | USPAT                        | OR | ON  | 2004/12/16 11:01 |
| S45              | 12437 | (level near2 detail lod)   | US-PGPUB;<br>USPAT           | OR | ON  | 2004/12/16 10:58 |
| S46              | 255   | S45 with (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 superimpos\$6 merg\$4)                      | USPAT                        | OR | ON  | 2004/12/16 11:02 |
| S47              | 429   | S45 with (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 superimpos\$6 merg\$4)                      | US-PGPUB;<br>USPAT           | ÓR | ON  | 2004/12/16 11:02 |
| S48              | 69548 | (("701") or ("345")).CLAS.   | US-PGPUB;<br>USPAT           | OR | OFF | 2004/12/16 11:02 |

| S49 | 102  | S47 and S48   | US-PGPUB;<br>USPAT           | OR | OFF | 2004/12/16 11:02 |
|-----|------|---|------------------------------|----|-----|------------------|
| S50 | 26   | S49 and layer   | US-PGPUB;<br>USPAT           | OR | OFF | 2004/12/16 11:02 |
| S51 | 31   | S49 and layer   | US-PGPUB;<br>USPAT           | OR | ON  | 2004/12/16 11:02 |
| S52 | 31   | S49 and layer   | US-PGPUB;<br>USPAT           | OR | ON  | 2004/12/16 11:04 |
| S53 | . 11 | S47 with layer  | US-PGPUB;<br>USPAT           | OR | ON  | 2004/12/16 11:04 |
| S54 | 22   | ("5731978"   "5893898"   "5945927"   "5946615"   "5968109"   "5978747"   "6023223"   "6073076"   "6092076"   "6107961"   "6108365"   "6112200"   "6122593"   "6141454"   "6161092"   "6163749"   "6184823"   "6188956"   "6192314"   "6262741"   "6336111"   "6343290").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/12/16 11:21 |
| S55 | 2    | ("6587787").URPN.   | USPAT                        | OR | OFF | 2004/12/16 11:24 |
| S56 | 24   | S54 S55   | US-PGPUB;<br>USPAT           | OR | OFF | 2004/12/16 11:24 |
| S57 | 8    | S56 and (layer level) with (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 merg\$4)   | USPAT                        | OR | ON  | 2004/12/16 11:25 |
| S58 | 8    | S56 and (layer level lod) with (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 superimpos\$7merg\$4)  | USPAT                        | OR | ON  | 2004/12/16 11:25 |
| S59 | 9    | S56 and (layer level lod) with (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 superimpos\$7 merg\$4)   | USPAT                        | OR | ON  | 2004/12/16 11:27 |
| S60 | 1    | S56 and (layer level lod) with (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 superimpos\$7 merg\$4) with ("same" common)  | USPAT                        | OR | ON  | 2004/12/16 11:28 |
| S61 | 2    | S56 and (layer level lod) with (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 superimpos\$7 merg\$4) with ("same" common feature\$4)   | USPAT                        | OR | ON  | 2004/12/16 11:40 |

| S62 | 17  | (("6650326") or ("6674434") or ("6565610") or ("6747649") or ("6473770") or ("6118404") or ("5519619") or ("6373482") or ("6268825") or ("5948040") or ("5036471") or ("6397143") or ("6175801") or ("20040017385") or ("6587787") or ("6343290") or ("6107961")).PN. | US-PGPUB;<br>USPAT | OR   | OFF | 2004/12/16 11:40 |
|-----|-----|---|--------------------|------|-----|------------------|
| S63 | 5   | S62 and (layer level lod) with (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 superimpos\$7 merg\$4) with ("same" common feature\$4)   | US-PGPUB;<br>USPAT | OR   | ON  | 2004/12/16 12:43 |
| S64 | 5   | S62 and (layer level lod) with (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 superimpos\$7 merg\$4) with ("same" common feature\$4)   | US-PGPUB;<br>USPAT | OR.  | ON  | 2004/12/16 12:47 |
| S65 | 7   | S62 and (layer level lod) same (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 superimpos\$7 merg\$4) same ("same" common feature\$4)   | US-PGPUB;<br>USPAT | OR   | ON  | 2004/12/16 17:25 |
| S66 | 3   | S62 and fad\$4  | US-PGPUB;<br>USPAT | OR   | ON  | 2004/12/16 12:55 |
| S67 | 8   | S62 and intermedi\$4  | US-PGPUB;<br>USPAT | OR   | ON  | 2004/12/16 12:56 |
| S68 | . 7 | (("6587787") or ("61475801") or<br>("6397143") or ("5036471") or<br>("5948040") or ("6107961") or<br>("63432905519619") or<br>("6268825") or ("6373482")).PN.   | US-PGPUB;<br>USPAT | OR . | OFF | 2004/12/16 17:18 |
| S69 | 6   | S68 and (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 merg\$4)  | USPAT              | OR   | ON  | 2004/12/17 16:10 |
| S70 | 6   | S68 and (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 merg\$4) and (level lod detail)   | USPAT              | OR   | ON  | 2004/12/16 17:19 |
| S71 | 17  | (("6650326") or ("6674434") or ("6565610") or ("6747649") or ("6473770") or ("6118404") or ("5519619") or ("6373482") or ("6268825") or ("5948040") or ("5036471") or ("6397143") or ("6175801") or ("20040017385") or ("6587787") or ("6343290") or ("6107961")).PN. | US-PGPUB;<br>USPAT | OR   | OFF | 2004/12/16 17:26 |

| S72 | 7       | S71 and (layer level lod) same (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 superimpos\$7 merg\$4) same ("same" common feature\$4 coinci\$4) | US-PGPUB;<br>USPAT | OR | ON  | 2004/12/16 17:26 |
|-----|---------|---|--------------------|----|-----|------------------|
| S73 | 1       | ("6587787").PN.   | USPAT              | OR | OFF | 2004/12/17 16:10 |
| S74 | 1       | S73 and level   | USPAT              | OR | OFF | 2004/12/17 16:10 |
| S75 | 1       | S73 and level   | USPAT              | OR | ON  | 2004/12/17 16:24 |
| S77 | 1685423 | "1" and (combin\$4 overlay\$4 composit\$4 super\$6 merg\$4)   | USPAT              | OR | ON  | 2004/12/17 16:25 |
| S78 | 1       | S73 and (combin\$4 overlay\$4<br>overlap\$4 composit\$4 super\$6<br>merg\$4)  | USPAT              | OR | ON  | 2004/12/17 16:26 |
| S79 | 1       | S73 and (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 merg\$4 compos\$5)  | USPAT              | OR | ON  | 2004/12/17 16:27 |
| S80 | 1       | S73 and (combin\$4 overlay\$4 overlap\$4 composit\$4 super\$6 merg\$4 compos\$5 synthesiz\$4)   | ÜSPAT              | OR | ON  | 2004/12/17 16:34 |
| S81 | 1       | S73 and (color)   | USPAT              | OR | ON  | 2004/12/17 16:40 |
| S82 | 0       | S73 and transpare\$4  | USPAT              | OR | ON  | 2004/12/17 16:41 |
| S83 | 0       | S73 and vector  | USPAT              | OR | ON  | 2004/12/17 16:41 |
| S84 | 0       | S73 and server  | USPAT              | OR | ON  | 2004/12/17 16:42 |
| S85 | 0       | S73 and download\$4   | USPAT              | OR | ON  | 2004/12/17 16:42 |
| S86 | 0       | S73 and internet\$4   | USPAT              | OR | ON  | 2004/12/17 16:42 |
| S87 | 0       | S73 and browser\$4  | USPAT              | OR | ON  | 2004/12/17 16:43 |
| S88 | 6       | (("5036471") or ("5948040") or<br>("6268825") or ("6373482") or<br>("6747649") or ("5519619")).PN.  | USPAT              | OR | OFF | 2004/12/17 16:43 |
| S89 | 2       | S88 and (browser\$4 internet\$4)  | USPAT              | OR | ON  | 2004/12/17 16:43 |